



SYMBOLS	MIN.	NOM.	MAX.
A	0.80	0.85	0.90
A1	0.00	0.02	0.05
A3	0.203 REF.		
b	0.15	0.20	0.25
D	5.90	6.00	6.10
E	5.90	6.00	6.10
e	0.40 BSC		
K	0.35 REF.		
D2	4.45	4.50	4.55
E2	4.45	4.50	4.55
L	0.35	0.40	0.45

- NOTE :
1. ALL DIMENSIONS ARE IN mm. ANGLES IN DEGREES.
  2. COPLANARITY APPLIES TO THE EXPOSED THERMAL PAD AS WELL AS THE TERMINALS.
  3. REFER JEDEC MO-220
  4. RECOMMENDED LAND PATTERN IS FOR REFERENCE ONLY.
  5. THERMAL PAD SOLDERING AREA (MESH STENCIL DESIGN IS RECOMMENDED).



DATE: 10/26/15

DESCRIPTION: 48-Contact, Very Thin Quad Flat No-Lead (TQFN)

PACKAGE CODE: ZL (ZL48)

DOCUMENT CONTROL #: PD-2201

REVISION: A